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UTILITY

Attorney Docket No.	8222-53
First Inventor	Todd C. Slater et al.
Title	METHODS AND SYSTEMS OF DIAGNOSING FUEL INJECTION SYSTEM ERROR
Express Mail Label No.	EV 394105181 US

₽ PATE	C PATENT APPLICATION First Inventor			Todd C. Slater et al.						
I.S.	RANSMITTAL	Title		METHODS AND SYSTEMS OF DIAGNOSING FUEL INJECTION SYSTEM ERROR						
(Only for new nonpro	visional applications under 37 CFR § 1.53(b))	Express Mail	Label No.	EV 394105181 US						
See MPEP cha	APPLICATION ELEMENTS upter 600 concerning utility patent application	contents	ADDRES	Mail Stop Patent Commissioner fo P.O. Box 1450 Alexandria, VA	r Patents	O				
2. Applicant of See 37 CF 3. Specification (preferred a proper of See 37 CF)  3. Control (preferred a proper of See 37 CF)	ion [Total Pages 25] rrangement set forth below) scriptive title of the Invention ass References to Related Applications		7. <u> </u> 8. <u> </u>	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:						
- Ref app - Bari - Bri - Bri - Def	tement Regarding Fed sponsored R & D ference sequence listing, a table, or a computer pro sendix or computer program listing appendix ckground of the Invention ef Summary of the Invention ef Description of the Drawings (if filed) tailed Description	gram listing		<ul> <li>i.</li></ul>						
	nim(s) stract of the Disclosure				· · · ·					
_			9.   10.	Assignment Papers (covered and C.F.R. § 3.73(b) State (when there is an assign	ment	nt(s)) Power of Attorney				
	wing(s) (35 U.S.C. 113) [Total Sheets 7] Informal		11.	English Translation Docu	ment (if applicable)	,				
5. Oath or Declaration	n Unsigned [Total Pages 3]		12. 🛚	Information Disclosure Statement (IDS)/PTO-144	<b>1</b> 9	Copies of IDS Citations				
a.	Newly executed (original or copy) Unsig	ned	13.	Preliminary Amendme	nt					
b.	Copy from a prior application (37 C.F.R.)		14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
	i. DELETION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)								
	Signed statement attached deleting named in the prior application, see 1.63(d)(2) and 1.33(b).		16. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
	lication Data Sheet. See 37 CFR 1.76		17.	Other:						
18. If a CONTINUIN under 37 CFR 1	IG APPLICATION, check appropriate box, and	supply the requis	ite information	below and in a preliminary	amendment, or in	an Application Data Sheet				
Continuati		☐ Continuation	on-in-part (CIF	of prior applic	cation No:					
Prior appli	ication information: Examiner:			Group / Art Uni	it:					
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
19. CORRESPONDENCE ADDRESS										
Custome	er Number:	OR	⊠ Con	respondence address belov	w	No.				
Name Woodard, Emhardt, Moriarty, McNett & Henry LLP										
Address	Bank One Center/Tower									
	111 Monument Circle, Suite 3700	ate IN		Zip Code	46204-5137					
City	maianapene				7) 634-3456 Fax (317) 637-7561					
Name (Print/Type)	John H. Allie	11/		Registration No. (A		39,088				
Signature	Join II. Allia	11/1/		1 11-0	Date	March 10, 2004				
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I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressed service upday date indicated above and is addressed to the Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 12373 Section 1.10 on the

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267635 WEMMH/SB/17 (12/03)

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Procedure of North Programmer   Procedure of North Process   Procedure of North Process   Proc	FEE TRANSMITTAL Appli				Complete if Known										
First Named Hornward   Todd C. Stater et al.	FOR FY 2004 Filing Of 1912003 Patent fees are subject to annual revision.							New Application							
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Charge fee(s) Indicated below		ا	io outhor	ized to: /	chack all that anni	v)	1804	920*	1004	92U"	Examiner's Action				<u> </u>
Charge any additional fee(s) during the pendency of this application, excluding the payment of issue fees   Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.   1253   950   2253   474   Extension for reply within first month   1254   1,480   2255   740   Extension for reply within first month   1254   1,480   2255   740   Extension for reply within first month   1254   1,480   2255   1,005   Extension for reply within first month   1254   1,480   2255   1,005   Extension for reply within first month   1254   1,480   2255   1,005   Extension for reply within first month   1254   1,480   2255   1,005   Extension for reply within first month   1254   1,480   2255   1,005   Extension for reply within first month   1255   1,005   1255   1,005   Extension for reply within first month   1255   1,005   Extension for reply within first month   1255   1,005   1255   1,005   1255   1,005   1255   1,005   1255   1,005   1255   1,005   1255   1,005   1255   1,005   1255   1,005   1255							1805	1,840*	1805	1,840*					
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1001   770   2001   385	Fee	•				Fee Pa		330	2401	165	Notice of Appeal				
1002   340   2002   170   Design Filling Fee   1403   290   2403   145   Request for oral hearing   1403   290   2403   145   Request for oral hearing   1451   1,510   1451   1451   1,510   1,510   1451   1451   1451   1,510   1,510   1451   1451   1,510   1,510   1451   1451   1451   1,5	Code			385	Utility Filing Fee	770.00			2402	165	Filing a brief in support of an appeal				
103   530   203   265					• •	<u> </u>		290	2403	145	•				
1005   160   2005   80   Provisional Filing   Fee   Provisional Filing   Fee   SUBTOTAL (1)   (\$) 770.00   1501   1,330   2501   665   Utility issue fee (or reissue)				265	Plant Filing Fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding				
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Substitute   Sub		Provisional Filing			1453	1 330	2453	665	Petition to revive – unintentional						
2. EXTRA CLAIM FEES    Claims							1	665	Utility issue fee (or reissue)						
Extra Claims  Total Claims  To						•			•						
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Multiple Dependent  Large Entity  Small Entity  Fee Description  Fee Code (\$) 1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 **Reissue independent claims over original patent  SUBTOTAL (2) (\$) 352.00  **Reduced by Basic Filling Fee Paid  Submission of Information Disclosure Stmt  8021 40 8021 40 Recording each patent assignment per property (times number of properties) Filing a submission after final rejection (37 CFR 1.129(a))  For each additional invention to be examined (37 CFR 1.129(b))  1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))  1802 900 1802 900 Request for Continued Examination (RCE) Request for expedited examination of a design application  Other Fee (specify)  *Reduced by Basic Filing Fee Paid  SUBTOTAL (3) (\$) -0-  **Reduced by Basic Filing Fee Paid  SUBTOTAL (3) (\$) -0-		5		2	X 86.00	= 172.0	1807	7 50	1807	·				<u> </u>	
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			y paid, if gre	ater; ror Re	eissues, see above								Complet	te (il applicable)	
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March 10, 2004 Date Signature WARNING: Information on this form may become of the complete and authorization on PTO-2038.

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